

45\_099\_11dec2023\_b4\_gsb.MTX.0

Mon Dec 11 12:49:31 2023

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file:/gsbifrddata1/11dec/45\_099\_11dec2023\_b4\_gsb.lta, scan:0, rec:5, chan:128

VERSION: COR30x2 LTA1.10 DAS1.10 HST03

OBS\_MODE: USB\_POLAR CORR\_HOST: GSB BASELINES: 1860 CHANNELS: 256

| SCN | OBJECT | RA(MEAN)    | DEC(MEAN)     | DATE        | IST      | RF(MHz) | CW(kHz) | Nrecs  |       |
|-----|--------|-------------|---------------|-------------|----------|---------|---------|--------|-------|
| 0   | 3C147  | 05h44m27.58 | +49d51'41.67" | 11/Dec/2023 | 02:52:22 | 591.00  | 130.208 | 309    |       |
| SCN | OBJECT | L01(130)    | L01(175)      | L04(130)    | L04(175) | RF(130) | RF(175) | CW     | Nrecs |
|     |        | MHz         | MHz           | MHz         | MHz      | MHz     | MHz     | kHz    |       |
| 0   | 3C147  | 540.000     | 540.000       | 149.000     | 156.000  | 591.000 | 591.000 | 130.21 | 309   |

| ANT | C00 | C01 | C02 | C03 | C04 | C05 | C06 | C08 | C09 | C10 | C11 | C12 | C13 | C14 | E02 | E03 | E04 | E05 | E06 | S01 | S02 | S03 | S04 | S06 | W01 | W02 | W03 | W04 | W05 | W06 | ANT | 130P | 175P |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
| C00 | ++  | 1   | 42  | 98  | 0   | 100 | 93  | 110 | 96  | 100 | 97  | 106 | 105 | 92  | 104 | 105 | 110 | 94  | 101 | 103 | 102 | 4   | 88  | 31  | 110 | 64  | 80  | 104 | 93  | 98  | C00 | 355  | 262  |
| C01 | 0   | ++  | 0   | 2   | 3   | 4   | 2   | 5   | 3   | 0   | 2   | 3   | 2   | 0   | 2   | 4   | 2   | 2   | 1   | 4   | 2   | 2   | 2   | 1   | 1   | 1   | 2   | 2   | 4   | 0   | C01 | 145  | 196  |
| C02 | 39  | 5   | ++  | 37  | 1   | 37  | 35  | 39  | 36  | 42  | 38  | 40  | 39  | 35  | 40  | 37  | 42  | 36  | 39  | 40  | 37  | 3   | 32  | 12  | 41  | 25  | 29  | 42  | 36  | 40  | C02 | 232  | 285  |
| C03 | 90  | 1   | 36  | ++  | 3   | 91  | 91  | 98  | 87  | 95  | 91  | 98  | 94  | 92  | 96  | 99  | 102 | 84  | 95  | 93  | 91  | 5   | 82  | 27  | 100 | 62  | 77  | 97  | 86  | 95  | C03 | 369  | 375  |
| C04 | 3   | 3   | 1   | 0   | ++  | 2   | 2   | 1   | 1   | 2   | 0   | 6   | 1   | 1   | 1   | 1   | 2   | 1   | 3   | 2   | 2   | 2   | 2   | 2   | 0   | 3   | 0   | 1   | 2   | 3   | C04 | 346  | 320  |
| C05 | 101 | 0   | 43  | 91  | 1   | ++  | 84  | 103 | 92  | 92  | 89  | 100 | 96  | 91  | 95  | 99  | 100 | 84  | 92  | 92  | 95  | 0   | 83  | 29  | 101 | 56  | 75  | 98  | 89  | 94  | C05 | 333  | 286  |
| C06 | 90  | 1   | 37  | 85  | 2   | 95  | ++  | 97  | 88  | 92  | 90  | 97  | 91  | 89  | 95  | 98  | 98  | 85  | 90  | 90  | 90  | 1   | 77  | 25  | 99  | 61  | 70  | 93  | 86  | 92  | C06 | 293  | 313  |
| C08 | 104 | 1   | 40  | 93  | 1   | 106 | 94  | ++  | 99  | 101 | 99  | 109 | 106 | 96  | 106 | 107 | 111 | 94  | 100 | 102 | 104 | 2   | 94  | 31  | 114 | 61  | 83  | 107 | 95  | 102 | C08 | 401  | 331  |
| C09 | 98  | 1   | 38  | 90  | 2   | 104 | 93  | 103 | ++  | 92  | 88  | 95  | 93  | 90  | 95  | 96  | 102 | 84  | 94  | 90  | 90  | 1   | 80  | 29  | 101 | 63  | 73  | 98  | 87  | 93  | C09 | 413  | 228  |
| C10 | 102 | 1   | 41  | 91  | 1   | 102 | 93  | 102 | 103 | ++  | 96  | 100 | 96  | 94  | 102 | 100 | 110 | 87  | 97  | 97  | 95  | 1   | 84  | 29  | 104 | 73  | 77  | 99  | 89  | 96  | C10 | 420  | 298  |
| C11 | 92  | 3   | 40  | 86  | 1   | 96  | 86  | 96  | 95  | 94  | ++  | 96  | 92  | 89  | 98  | 99  | 102 | 83  | 93  | 93  | 92  | 1   | 82  | 27  | 103 | 71  | 74  | 95  | 87  | 96  | C11 | 301  | 216  |
| C12 | 102 | 1   | 34  | 91  | 3   | 105 | 92  | 103 | 102 | 104 | 94  | ++  | 106 | 94  | 104 | 106 | 111 | 94  | 101 | 101 | 100 | 5   | 91  | 31  | 107 | 60  | 84  | 103 | 99  | 99  | C12 | 346  | 188  |
| C13 | 97  | 5   | 39  | 87  | 1   | 102 | 88  | 100 | 100 | 96  | 94  | 103 | ++  | 93  | 97  | 104 | 104 | 89  | 95  | 97  | 98  | 1   | 85  | 32  | 105 | 60  | 80  | 101 | 94  | 99  | C13 | 379  | 317  |
| C14 | 98  | 3   | 38  | 87  | 1   | 101 | 93  | 99  | 100 | 99  | 91  | 102 | 94  | ++  | 95  | 98  | 100 | 81  | 93  | 92  | 91  | 0   | 80  | 28  | 99  | 63  | 70  | 97  | 86  | 94  | C14 | 311  | 277  |
| E02 | 100 | 0   | 38  | 89  | 2   | 106 | 97  | 102 | 102 | 102 | 94  | 104 | 99  | 99  | ++  | 105 | 111 | 95  | 102 | 101 | 96  | 3   | 90  | 31  | 106 | 73  | 77  | 100 | 89  | 94  | E02 | 366  | 298  |
| E03 | 110 | 3   | 41  | 97  | 1   | 110 | 100 | 109 | 108 | 109 | 103 | 109 | 107 | 103 | 112 | ++  | 113 | 96  | 107 | 104 | 100 | 0   | 89  | 31  | 107 | 66  | 79  | 100 | 94  | 92  | E03 | 343  | 291  |
| E04 | 107 | 1   | 42  | 92  | 0   | 107 | 96  | 107 | 107 | 105 | 100 | 106 | 104 | 104 | 110 | 117 | ++  | 104 | 115 | 106 | 104 | 1   | 91  | 31  | 115 | 70  | 79  | 103 | 93  | 93  | E04 | 394  | 300  |
| E05 | 95  | 1   | 36  | 84  | 2   | 96  | 88  | 97  | 94  | 94  | 90  | 97  | 91  | 92  | 100 | 109 | 109 | ++  | 102 | 88  | 89  | 4   | 78  | 25  | 95  | 53  | 65  | 84  | 78  | 75  | E05 | 426  | 296  |
| E06 | 102 | 1   | 39  | 87  | 0   | 104 | 93  | 100 | 100 | 100 | 93  | 99  | 96  | 98  | 105 | 116 | 120 | 109 | ++  | 96  | 95  | 1   | 85  | 27  | 102 | 65  | 71  | 90  | 81  | 80  | E06 | 404  | 337  |
| S01 | 101 | 1   | 39  | 92  | 3   | 102 | 94  | 104 | 105 | 99  | 96  | 99  | 98  | 101 | 104 | 112 | 109 | 96  | 102 | ++  | 92  | 1   | 86  | 30  | 104 | 66  | 73  | 97  | 90  | 96  | S01 | 355  | 275  |
| S02 | 94  | 2   | 37  | 87  | 3   | 97  | 90  | 100 | 96  | 95  | 89  | 103 | 97  | 96  | 94  | 103 | 98  | 91  | 94  | 98  | ++  | 2   | 83  | 30  | 104 | 55  | 78  | 98  | 91  | 96  | S02 | 507  | 256  |
| S03 | 94  | 2   | 37  | 87  | 2   | 98  | 87  | 95  | 95  | 96  | 89  | 98  | 93  | 96  | 102 | 103 | 103 | 89  | 97  | 95  | 91  | ++  | 4   | 4   | 2   | 1   | 1   | 0   | 2   | 2   | S03 | 154  | 697  |
| S04 | 79  | 2   | 32  | 73  | 2   | 85  | 74  | 85  | 81  | 78  | 75  | 80  | 80  | 78  | 83  | 91  | 86  | 79  | 85  | 83  | 82  | 79  | ++  | 25  | 91  | 54  | 65  | 86  | 77  | 80  | S04 | 369  | 242  |
| S06 | 108 | 1   | 42  | 93  | 2   | 107 | 98  | 107 | 109 | 106 | 101 | 108 | 106 | 106 | 109 | 115 | 112 | 99  | 107 | 111 | 101 | 102 | 87  | ++  | 29  | 17  | 23  | 28  | 30  | 27  | S06 | 331  | 266  |
| W01 | 105 | 1   | 41  | 96  | 2   | 106 | 99  | 107 | 109 | 106 | 100 | 109 | 104 | 103 | 105 | 115 | 108 | 98  | 104 | 110 | 102 | 102 | 89  | 114 | ++  | 70  | 85  | 109 | 101 | 106 | W01 | 298  | 282  |
| W02 | 69  | 3   | 32  | 69  | 1   | 72  | 70  | 71  | 72  | 78  | 74  | 72  | 72  | 79  | 77  | 79  | 78  | 68  | 72  | 79  | 68  | 77  | 59  | 81  | 76  | ++  | 45  | 64  | 59  | 69  | W02 | 367  | 233  |
| W03 | 95  | 2   | 32  | 81  | 3   | 94  | 85  | 93  | 95  | 94  | 83  | 96  | 95  | 92  | 88  | 93  | 88  | 81  | 82  | 88  | 87  | 79  | 67  | 92  | 99  | 67  | ++  | 83  | 79  | 79  | W03 | 346  | 277  |
| W04 | 102 | 3   | 41  | 88  | 1   | 106 | 95  | 102 | 101 | 104 | 96  | 105 | 102 | 101 | 102 | 110 | 100 | 88  | 89  | 105 | 98  | 94  | 85  | 105 | 110 | 75  | 92  | ++  | 102 | 112 | W04 | 397  | 329  |
| W05 | 90  | 1   | 35  | 81  | 2   | 92  | 81  | 89  | 89  | 88  | 84  | 93  | 90  | 85  | 85  | 92  | 86  | 78  | 76  | 91  | 88  | 83  | 68  | 94  | 96  | 65  | 89  | 101 | ++  | 101 | W05 | 413  | 363  |
| W06 | 90  | 1   | 38  | 87  | 1   | 93  | 87  | 95  | 94  | 93  | 88  | 93  | 94  | 95  | 91  | 93  | 87  | 75  | 77  | 94  | 89  | 88  | 70  | 96  | 103 | 72  | 90  | 107 | 94  | ++  | W06 | 383  | 306  |
| ANT | C00 | C01 | C02 | C03 | C04 | C05 | C06 | C08 | C09 | C10 | C11 | C12 | C13 | C14 | E02 | E03 | E04 | E05 | E06 | S01 | S02 | S03 | S04 | S06 | W01 | W02 | W03 | W04 | W05 | W06 | ANT | 130P | 175P |